

FIG.1a

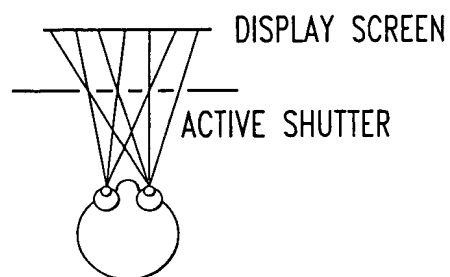


FIG. 1b

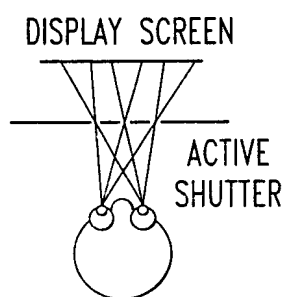


FIG. 2a

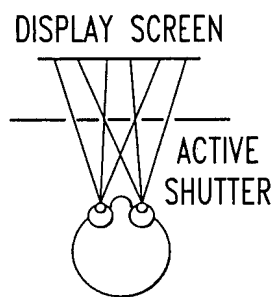


FIG. 2b

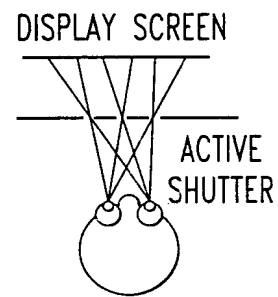


FIG. 2c

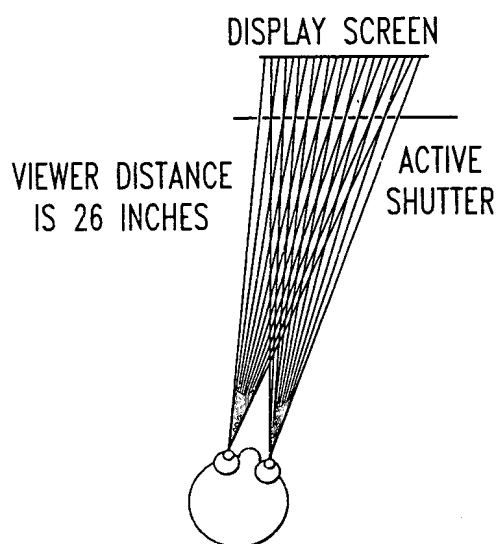


FIG. 3a

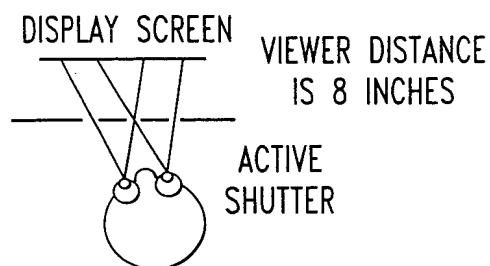


FIG. 3b

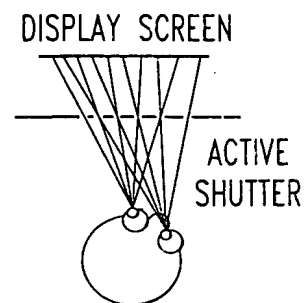


FIG. 4

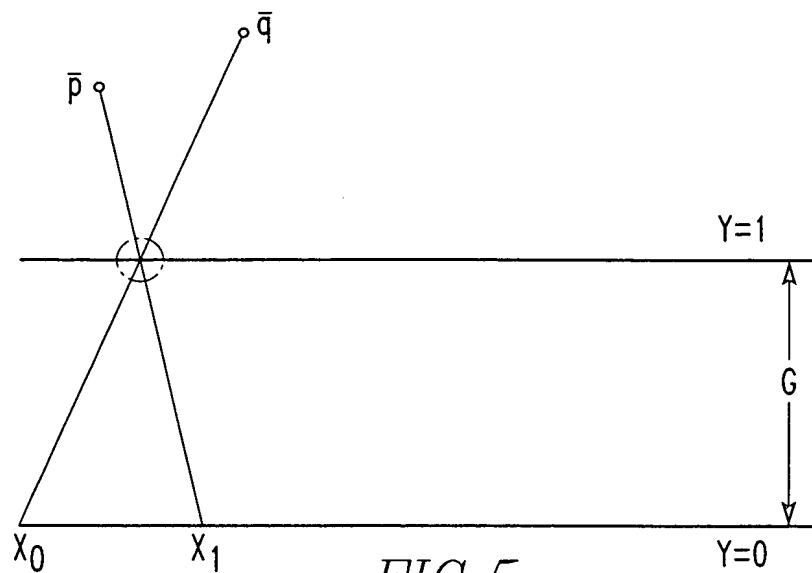


FIG. 5a

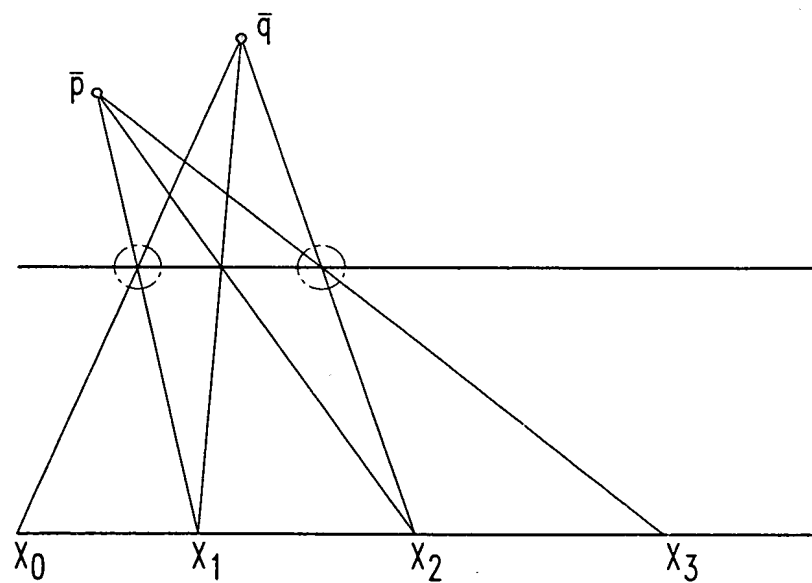


FIG. 5b



FIG. 6a



FIG. 6b

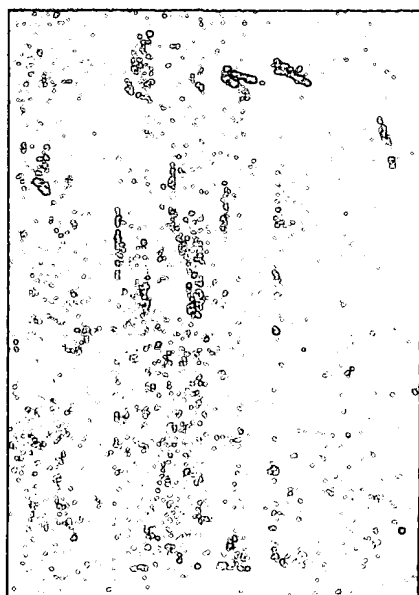


FIG. 7a

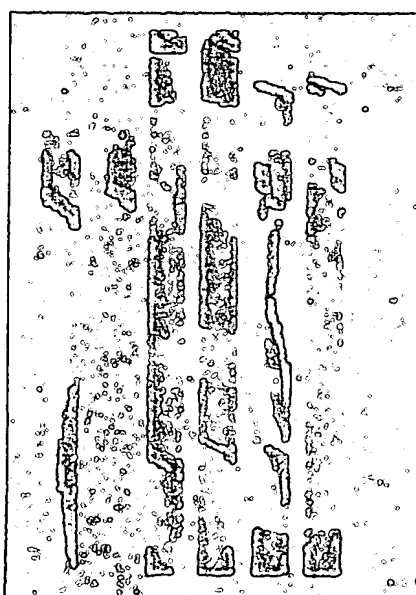


FIG. 7b

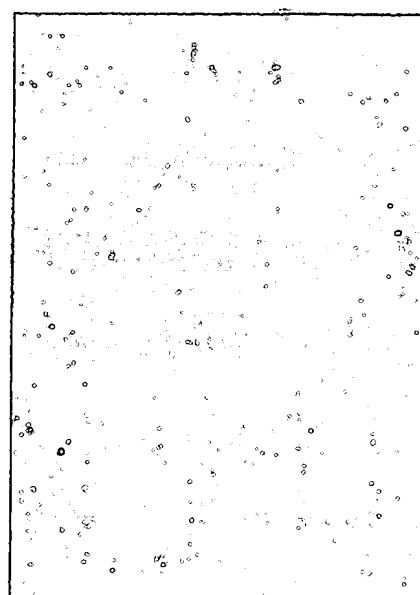


FIG. 7c

09909927.072001

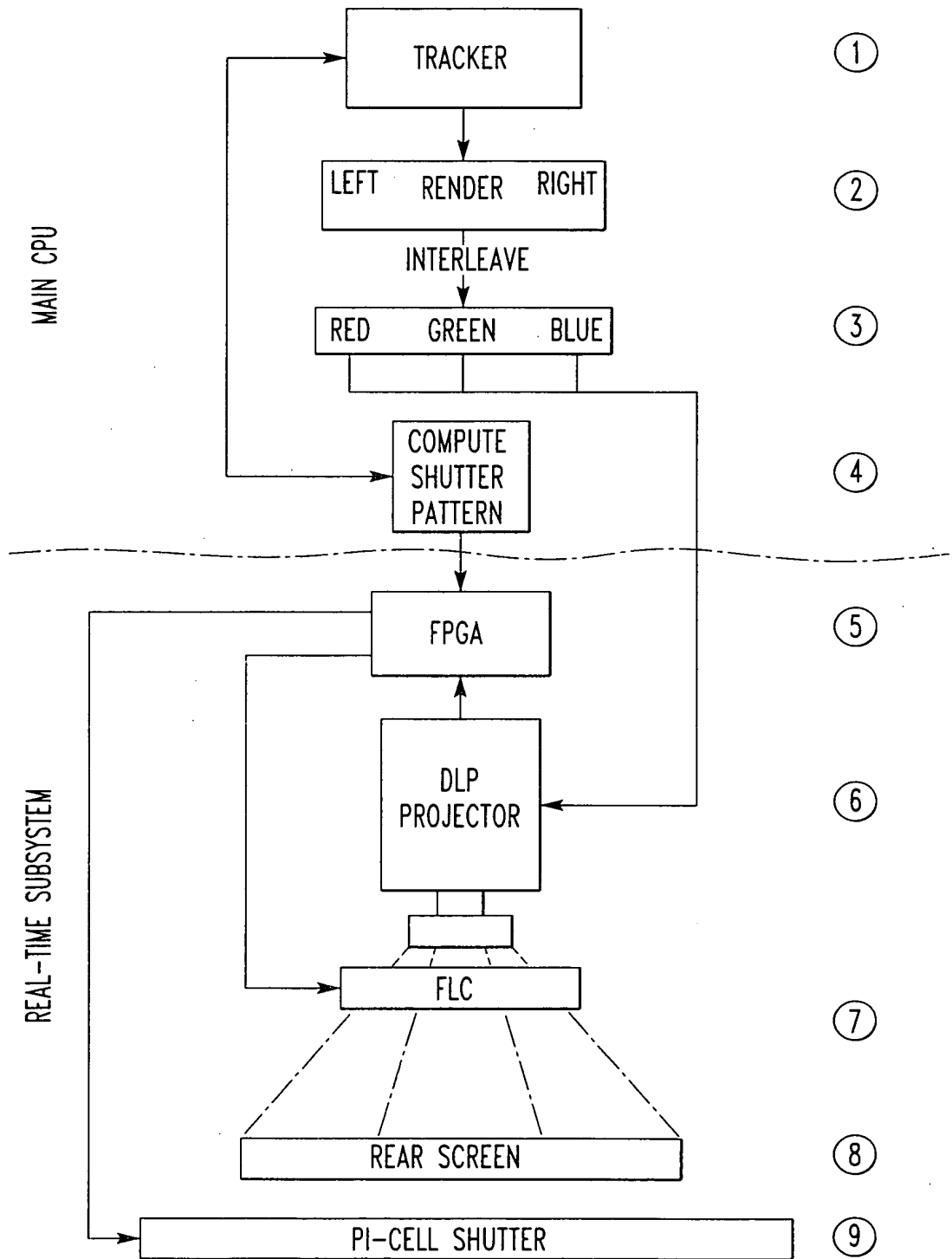
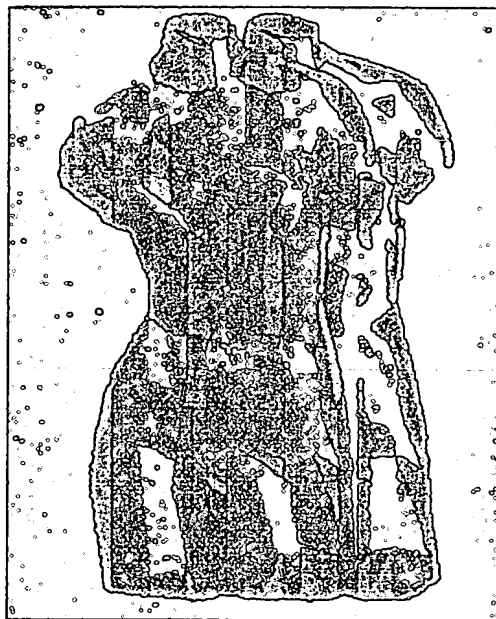
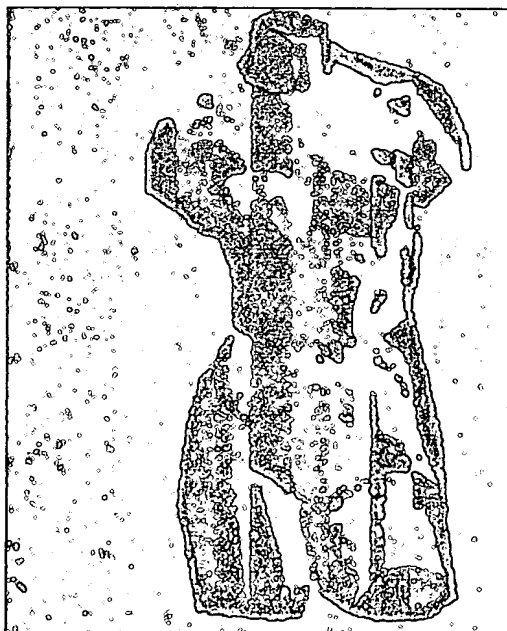


FIG. 8



*FIG. 9*

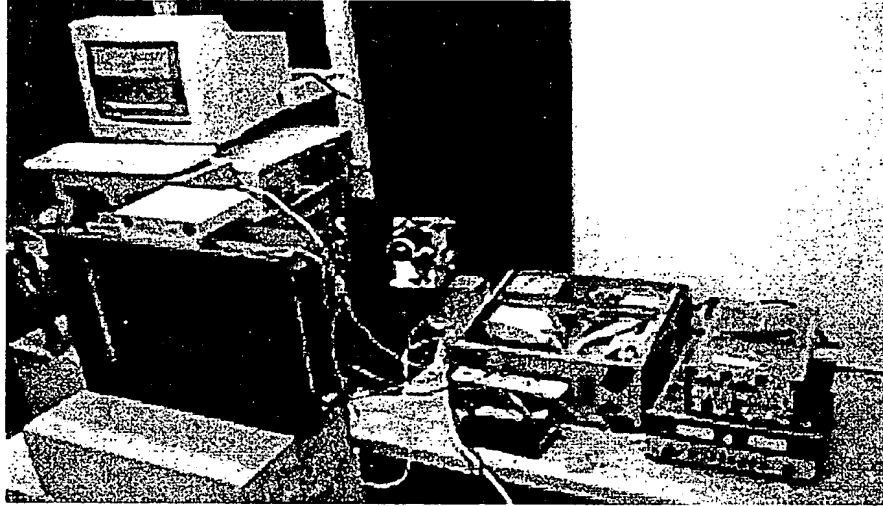


*FIG. 10a*



*FIG. 10b*

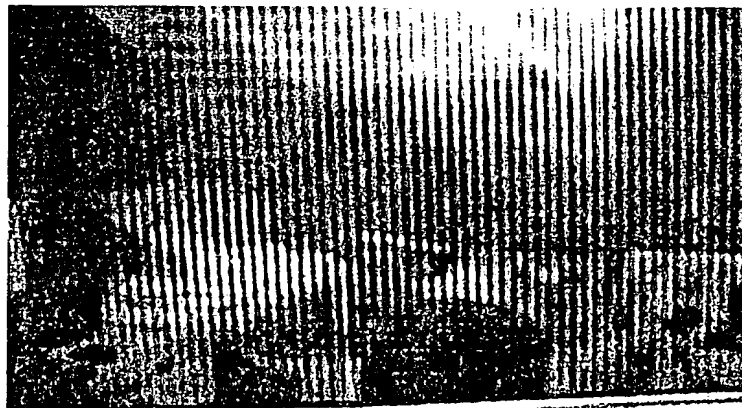
6/7



*FIG.11*

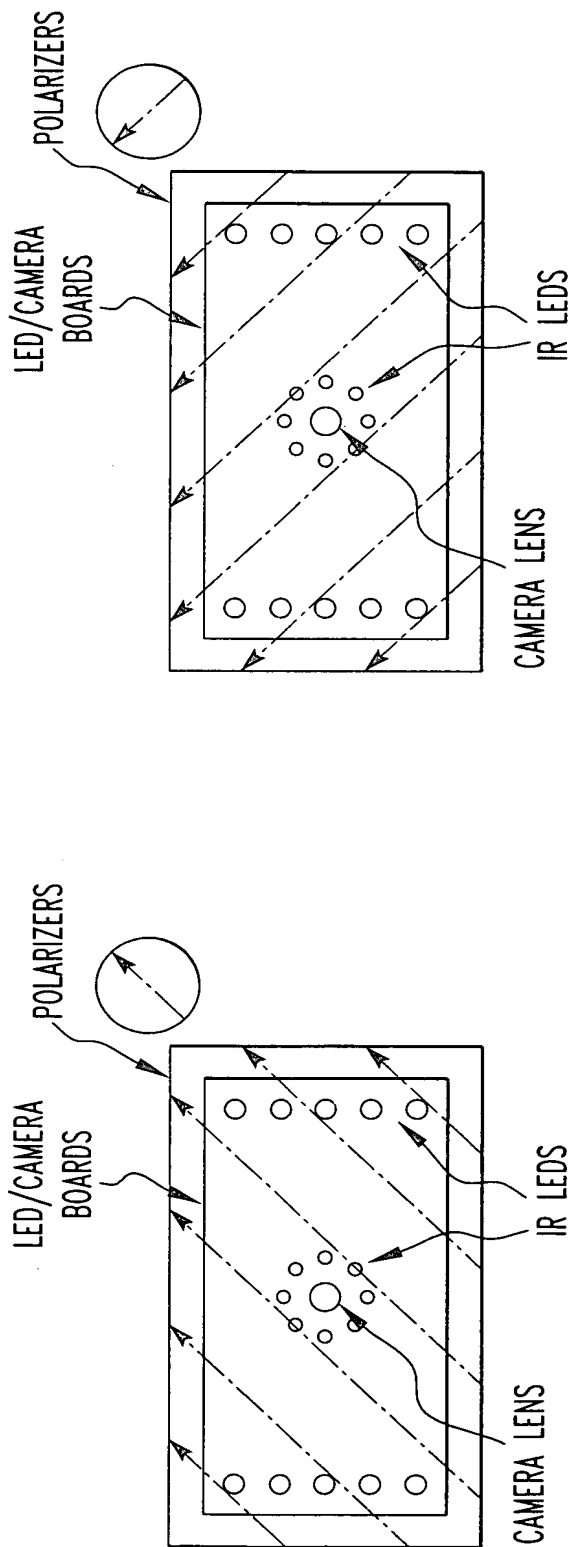


*FIG.12a*



*FIG.12b*

09909927-072001



2 EYE TRACKING SYSTEMS USED FOR STEREO APPLICATION.  
THE CROSSED POLARIZED STOP THE IR LIGHT FROM ONE  
REACHING THE OTHER (AND VICE-VERSA).

FIG.13